

Avinash Ravindra Tamkhane

Contact No - 7499995058

Email: avinastamkhane@gmail.com

Career Objectives:

Seeking a responsible post of lecturer for giving the knowledge which makes the student's career progressive.

Employment Details:

College: SMDR Government Polytechnic, Dhule

Duration: Aug 22 to Dec 22

Currently working from Aug 23

College: Netaji Polytechnic College, Dhule

Duration: March 22 to Aug 22

Company: Mahindra & Mahindra Ltd., SBU, Pune – Executive in Sourcing Department

Duration: 04 Months

Company: Tata Motors Ltd., CVBU, Pune, India

Duration: 1 Year & 05 Months

Roles and Responsibilities:

- Performed teaching in areas of expertise.
- Executed administrative functions in the faculty.
- Conducted college level courses & events in the field of mechanical engineering

Coaching for IES:

- **Class Name – Made Easy, Pune (2018-19)**

I have completed classes for Indian Engineering Services at Made Easy. Course includes all **Mechanical subjects** including General Study's subjects.

Projects Undertaken:

1. Projects Conducted at Tata Motors Ltd.

- **Supplier Base Rationalization (SBR):** Alternate sourcing of parts of the suppliers who are identified for deletion due to financial crisis at their end.
- **Supply Chain Constraints parts:** Cost effective resourcing of supply chain constraint parts with respect to capacity of supplier.
- **Electric Bus Project:** The complete parts identification of electric Buses requires for manufacturing and ensuring the continuous supply of parts required.

2. BE Project: DESIGN OF HYDRAULIC PULL BACK MECHANISM

In this project we have designed a hydraulic pullback mechanism for tank gun barrel for various verifications or testing of the recoil mechanism of gun barrel with association of **DRDO**.

Education & Credentials:

- Pursuing **M Tech** from Godavari college of Engineering, Jalgaon
- **BE in Mechanical Engineering** from S.P. Pune University in 2016 with 79.06%
- **MS 12th Class** from J.R. City Junior College in 2012 with 80.17%
- **MS 10th Class** from K.S.K. New City High School in 2010 with 83.82%

Technical Skills:

1. **DIPLOMA IN PRODUCT DESIGN & ANALYSIS** in which
 - 3D Drafting Software – **NX CAD**
 - Analysis Software – **Ansys**
2. **MS Office** (Excel/ Word/ Power Point)

Significant Academic:

- Consistent outperformer & Awarded as **College Topper** during Engineering.
- Achieve **2nd Rank** and awarded as **Ideal Student** in Junior College.
- Awarded as a **Best Scout Student** in the School.

Personal Profile:

Date of Birth : 20th July 1995
Language Known : English, Hindi and Marathi
Marital status. : Un-Married
Hobbies : Listening Music.
Permanent Address : 13, (3/2/A), Shramsafalya Colony, Dhule